

**FUJITSU PATENT CENTER**  
Customer No.: 79326

Fujitsu Ref. No.: 02-52606

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE ("USPTO")**

**First Named Inventor:** Jun SUN

**Confirmation No.:** 7681

**Serial No.:** 10/737,209

**Examiner:** S. PERUNGAVOOR

**Filed:** Dec 17, 2003

**Group Art Unit:** 2624

**Title:** Video text processing apparatus

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS**  
***Notice of Allowance Mailed***

The following is a response to a Notice to File Corrected Application Papers (after the mailing of a Notice of Allowance and payment of an issue fee) mailed on May 10, 2010, in connection with the referenced matter.

The basis for the requirement that corrected application papers be filed is set forth in the PTO's Identification of Drawing Deficiencies form (attached to the Notice to File Corrected Application Papers), wherein it is stated and indicated by a checked box that "The drawing and/or the FIG. label contain(s) foreign language. FIG(S) 7-9, 14-21 + 41-46." The undersigned asserts that the requirement set forth in this Notice is improper.

The instant invention "relates to a video image processing apparatus, more specifically to a text image extraction apparatus for e-Learning video. The text change frame detection apparatus locates the video frames that contain text information. The text extraction apparatus extracts the text information out of the video frames and sends the extracted text information to an optical character

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recognition (OCR) engine for recognition.” Thus, one of the purposes of the invention is to recognize extracted text from a video image, regardless whether the text is in English or Japanese (in this case). The objected figures all show **video images with text** therein, particularly, Japanese text characters, which may be extracted for OCR.

37 CFR 1.84(p)(2) states that, “The English alphabet must be used for letters, except where another alphabet is customarily used, such as the Greek alphabet to indicate angles, wavelengths, and mathematical formulas.” In this case, it is a video image of a presentation done in Japanese, so Japanese characters are CUSTOMARILY USED in such a Japanese presentation. Further, the “foreign language” in these figures are in video images, so they are deemed graphics, not the usual numbers, letters, and reference characters that are used in drawings or legends and thus would have been properly deemed required to be in English alphabet.

In view of the foregoing comments and response, it is respectfully requested that this Notice be rescinded and the application be finally processed for issuance to patent.

Dated: May 27, 2010

By   /Tiep H. Nguyen/  

Tiep H. Nguyen  
Registration No.: 44,465  
Phone: 202-285-9782

Fujitsu Patent Center  
FUJITSU MGMT SERVICES OF AMERICA, INC.  
PTO Customer No.: 79326